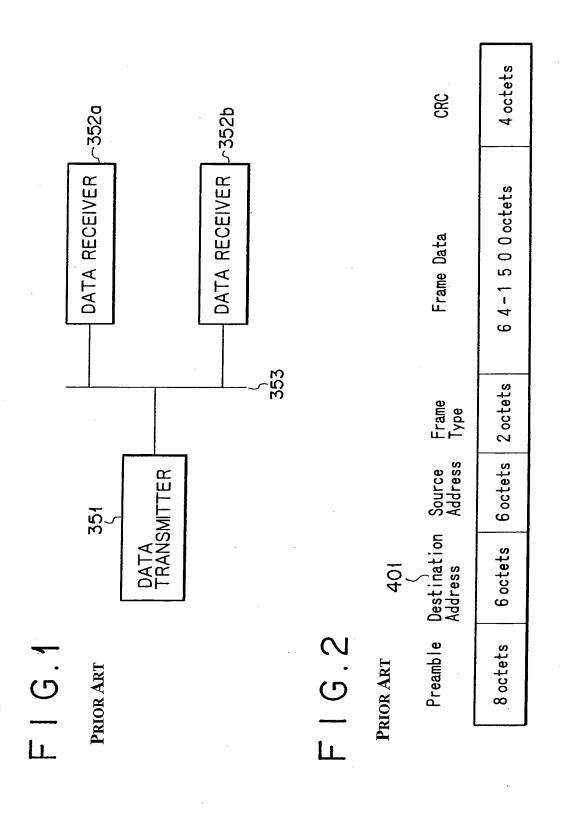
APPLICATION FILING DATE: MAY 10, 1999

TITLE: DATA TRANSMISSION CONTROLLING METHOD AND

DATA TRANSMISSION SYSTEM INVENTOR(S): KAZUHIRO HARA. APPLICATION NO.: 09/309,412

ATTORNEY DOCKET No.: 450100-4879 SHEET 1 OF 4

REPLACEMENT SHEET FOR FIG. 1 AND FIG. 2



APPLICATION FILING DATE: MAY 10, 1999

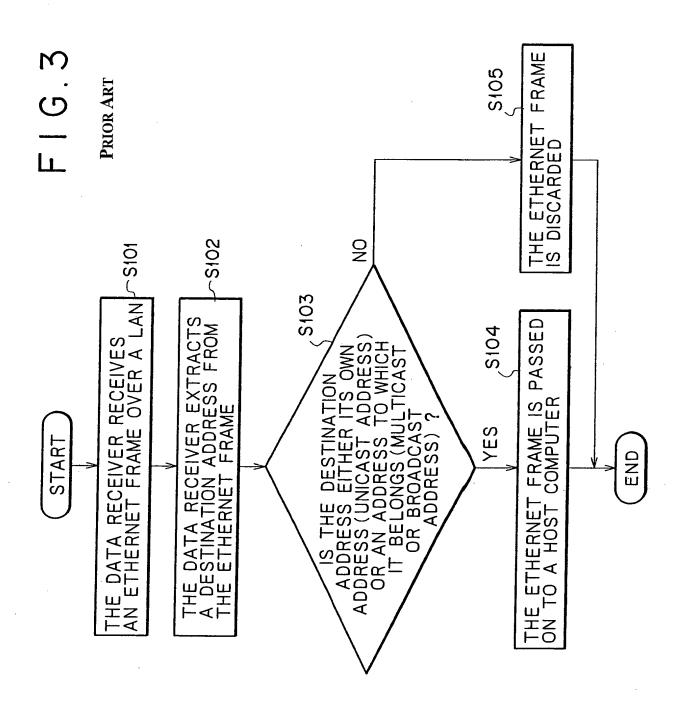
TITLE: DATA TRANSMISSION CONTROLLING METHOD AND

DATA TRANSMISSION SYSTEM INVENTOR(S): KAZUHIRO HARA APPLICATION NO.: 09/309,412

ATTORNEY DOCKET No. 450100-4879

SHEET 2 OF 4

REPLACEMENT SHEET FOR FIG. 3



APPLICATION FILING DATE: MAY 10, 1999

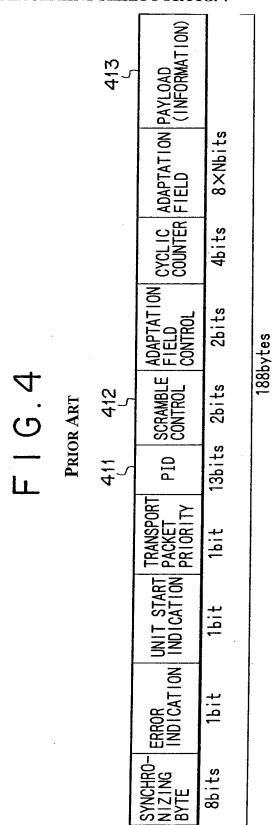
TITLE: DATA TRANSMISSION CONTROLLING METHOD AND

DATA TRANSMISSION SYSTEM INVENTOR(S): KAZUHIRO HARA APPLICATION No.: 09/309,412

ATTORNEY DOCKET No.: 450100-4879

REPLACEMENT SHEET FOR FIG. 4

SHEET 3 OF 4



TITLE: DATA TRANSMISSION CONTROLLING METHOD AND DATA TRANSMISSION SYSTEM INVENTOR(S): KAZUHIRO HARA **APPLICATION No.: 09/309,412 ATTORNEY DOCKET No.: 450100-4879** SHEET 4 OF 4 REPLACEMENT SHEET FOR FIG. 5 515 SESSI KEY (F JUDGING ွ AU 511 512 516 -518 514 DECRYPTION UNIT DECRYPTION DECRYPTION UNIT WORK KEY(Kw) Я Е MAS KE≺S 513 PRIOR ART 517 ENCRYPT BROADCA SIGNAL ENCRYPTION UNIT ENCRYPTION UNIT ENCRYPTION UNIT 503 504 ä Я Е 501 MAST KEY 502 506 507 PROGRAM ATTRIBUTE INFORMATION AUDIO-VISUAL-DATA (WORK KEY(Kw) SESSION KEY (Ks) CONTRACT INFORMATI(

APPLICATION FILING DATE: MAY 10, 1999